

## Abstract

An electromagnetic valve is proposed that has a compact structural design and is especially convenient to manufacture. This is achieved in a valve with two pole pieces, wherein at least one pole piece is provided with a first fluid line and a first valve seat, and wherein the fluid line is connected by the valve seat with a valve chamber, in which a valve body is arranged so that it can move between at least two switch settings between the valve seat and at least one other stop surface, by having at least one spacer element (15) present in the area of the valve chamber (24) to determine the distance of the valve seat (7) from the other stop surface (8).